

Amendments to the Claims

This listing of claims will replace all prior versions and listing of claims.

- 1-23. (Canceled)
24. (Previously Presented) An isolated polynucleotide comprising a nucleotide sequence encoding amino acids 1 to 967 of SEQ ID NO:126.
25. (Previously Presented) The isolated polynucleotide of claim 24, wherein said polynucleotide comprises nucleotides 466 to 3366 of SEQ ID NO:125.
26. (Previously Presented) The isolated polynucleotide of claim 24, wherein said nucleotide sequence comprises the nucleotide sequence of SEQ ID NO:125.
27. (Previously Presented) The isolated polynucleotide of claims 24, which is RNA.
28. (Previously Presented) The isolated polynucleotide of claim 25, which is RNA.
29. (Previously Presented) The isolated polynucleotide of claim 26, which is RNA.
30. (Previously Presented) The isolated polynucleotide of claims 24, which is DNA.
31. (Previously Presented) The isolated polynucleotide of claim 25, which is DNA.
32. (Previously Presented) The isolated polynucleotide of claim 26, which is DNA.
33. (Previously Presented) A vector comprising the isolated polynucleotide of claim 24.
34. (Previously Presented) The vector of claim 33, wherein said polynucleotide is operably associated with a regulatory sequence that regulates gene expression.
35. (Previously Presented) An isolated host cell which comprises the isolated polynucleotide of claim 24.
36. (Previously Presented) A process for producing a host cell comprising transforming or transfecting an isolated cell with the vector of claim 33.

37. (Previously Presented) A process for producing a polypeptide comprising culturing the host cell of claim 36 under conditions sufficient for the production of said polypeptide and recovering said polypeptide from the culture.
- 38-45. (Canceled)
46. (Previously Presented) An isolated polynucleotide comprising a nucleotide sequence which is fully complementary to a polynucleotide sequence encoding amino acids 1 to 967 of SEQ ID NO:126.
47. (Previously Presented) The isolated polynucleotide of claim 46, comprising a nucleotide sequence which is fully complementary to nucleotides of 466 to 3366 of SEQ ID NO:125.
- 48-58. (Canceled)
59. (Previously Presented) An isolated polynucleotide comprising the entire nucleotide sequence of SEQ ID NO:1.
- 60-88. (Canceled)
89. (Currently Amended) An isolated polynucleotide encoding a polypeptide fragment of SEQ ID NO:126, wherein said polypeptide fragment is ~~selected from the group consisting of:~~
- (a) — a polypeptide fragment of SEQ ID NO:126 comprising residues 1 to 20 of SEQ ID NO:126;
 - (b) — ~~a polypeptide fragment of SEQ ID NO:126 comprising residues 21 to 40 of SEQ ID NO:126;~~
 - (c) — ~~a polypeptide fragment of SEQ ID NO:126 comprising residues 41 to 60 of SEQ ID NO:126;~~
 - (d) — ~~a polypeptide fragment of SEQ ID NO:126 comprising residues 61 to 80 of SEQ ID NO:126;~~
 - (e) — ~~a polypeptide fragment of SEQ ID NO:126 comprising residues 81 to 100 of SEQ ID NO:126; and~~

~~(f) — a polypeptide fragment of SEQ ID NO:126 comprising residues 101 to 967 of
SEQ ID NO:126.~~

90-95. (Canceled)